	UTILITY PATENT APPLICATION TRANSMITTAL
	(Only for new nonprovisional applications under 37 CFR 1.53(b))
Attorney Docket	No. 42P17821
(maximum 12 characters) First Named Inve	entorJustin K. Brask et al
Titl: <u>A METH</u>	OD FOR ETCHING A THIN METAL LAYER
Express Mail Lal	pel NoEV 336 583 448 US
ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents
	P.O. Box 1450
	Alexandria, Virginia 22313-1450
APPLICATION	
See MPEP cha	pter 600 concerning utility patent application contents.
1. <u>X</u>	Fee Transmittal Form (e.g., PTO/SB/17)
	(Submit an original and a duplicate for fee processing)
2.	Applicant Claims Small Entity Status. (37 CFR 1.27)
3. <u>X</u>	Specification (Total Pages 16)
	(preferred arrangement set forth below) - Descriptive Title of the Invention
	- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D
	- Reference sequence listing, a table,
	or a computer program listing appendix - Background of the Invention
	- Brief Summary of the Invention - Brief Description of the Drawings (if filed)
	- Detailed Description - Claim(s)
	- Abstract of the Disclosure
4. <u>X</u>	Drawings(s) (35 USC 113) (Total Sheets <u>5</u>
5. <u>X</u>	Oath or Declaration (Total Pages <u>5</u>)
	a. X Newly Executed (Original or Copy)
	b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)
	i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
	c Unsigned.
6	Application Data Sheet. (37 CFR 1.76)
7	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8 a	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF)
b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or
i .	ii paper

c.	Statements verifying identity of above copies					
	ACCOMPANYING APPLICATION PARTS					
9.	X Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)					
	b. Power of Attorney					
11	English Translation Document (if applicable)					
12. <u> </u>	a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)					
	b. Copies of IDS Citations					
13	Preliminary Amendment					
14	X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16	Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). <u>Applicant must attach form PTO/SB/35 or its equivalent</u> .					
17A	Other:					
17B. <u> </u>	Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.					
below <u>ar</u>	a CONTINUING APPLICATION, check appropriate box, and supply the requisite information and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:					
Of Prio (which is which is	Continuation Divisional Continuation-in-part (CIP) or Application No.: Examiner Group Art Unit a continuation/ divisional/ CIP of prior application no, a continuation/ divisional/ CIP of prior application no) (List entire chain of priority)					
For CON an oath continua	t(s): Also include a Preliminary Amendment to amend the specification to claim priority. TINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying tion or divisional application and is hereby incorporated by reference. The incorporation can only upon when a portion has been inadvertently omitted from the submitted application parts.					
	Correspondence Address Customer Number or Bar Code Label					
here)	or (Insert Customer No. or Attach Bar Code Label Correspondence Address Below Michael A. Bernadicou					
ADDRES	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP S 12400 Wilshire Boulevard Seventh Floor S Angeles STATE California ZIP CODE 90025					
Country	U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383					
	RINT/TYPE): Michael A. Bernadic u Registrati n N .: 35,934 Date: 11/6/03					

and is not to be construed as an admission that the information cited in this statement constitutes prior art or is otherwise material to patentability.

Respectfully submitted,

Dated: Ochba 29 2003

Mark V. Seeley Reg. No. 32,299

Intel Corporation Mail Stop SC4-202 2200 Mission College Blvd. Santa Clara, CA 95052-8119 (408) 765-7382

"Express Mail" mailing label number: \$\\\ 334583\\ Date of Deposit: \(\lambda \text{AVLM} \text{AVLM} \\ \lambda \text{AVLM} \\ \text{AVLM}	44805
the United States Postal Service "Express Mail Post Office to, service on the date indicated above and that this paper or fee addressed to the Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.	osited with
lerest Eduard	
(Typed or printed name of person mailing paper or fee)	,
(Signature of person mailing paper or fee)	(
(Date signed)	



FEE TRANSMITTAL FOR FY 2004

(FY 2004 Begins 10/01/2003)

1				TOTAL AMOUNT OF PAYMENT (\$)	\$856.00			
tisompl	Complet if Known:							
	ation No.		ot yet as	signed				
Filing I	Date He	erewith		•				
First N	lamed Inv	ventor	Ju	stin K. Brask et al.				
		Not ye		ed				
		t assigned						
Attorne	y Docket	No. <u>42</u>	P17821		_			
	Appl	icant cla	ims sm	all entity status. See 37 CFR 1.27.				
			·	ck all that apply)				
<u> </u>	_ Check	·	_ Cred	it Card Money Order C	Other	None		
l		it Accour						
		Deposit A	Account	Number : <u>02-2666</u>				
,]	Deposit /	Account	Name:				
_x _	_ The Dir	ector is	Authori	zed to do the following with respect to the a	above-identified	Deposit Account:		
				idicated below. payments.				
				payments. litional fees during the pendency of this app	olication			
	<u>X</u>	Any cond	current o	r future reply that requires a petition for extension	n of time should b	e treated as		
		incorp	orating a	in appropriate petition for extension of time and a	all required fees sh	nould be charged.		
		Charge 1	fee(s) ir	idicated below except for the filing fee.	-	-		
					<u> </u>			
FEE C	ALCULA	ATION						
•			=					
1. <u>BA</u>	SIC FILI	NG FEE	<u> </u>					
		0 II F						
<u>Large I</u> Fee	<u>Entity</u> Fee	Small E Fee	<u>Entity</u> Fee					
Code	(\$)	Code	ree (\$)	Fee Description		Fee Paid		
1001	770	2001	385	Utility application filing fee		\$770.00		
1002	340	2002	170	Design application filing fee		Ψ110.00		
1003	530	2003	265	Plant filing fee				
1004	770	2004	385	Reissue filing fee				
1005	160	2005	80	Provisional application filing fee				
				eur	DTOTAL (4) . 6 3			
				3U1	BTOTAL (1) \$ <u>7</u>	70.00		
2. <u>EX</u> 1	RA CL/	IM FEE	S FOR	UTILITY AND REISSUE				
					Fee from			
				Extra Claims	<u>below</u>	Fee Paid		
Total C	Claims	_20		$-20^{**} = 0$	\$18.00 =	\$0.00		
		Claims_	4			\$86.00		
_	le Deper				\$290.00 =	Ψ00.00		
			ly paid	, if greater; For Reissues, see below.	*************************************			
Large E	<u>intity</u>	Small E	ntity	,				
Fee	Fee	Fee	Fee					
Code	(\$)	Code	(\$)	Fee Description		•		
1202	18 96	2202	9	Claims in excess of 20				
1201 1203	86 290	2201 2203	43 145	Independent claims in excess of 3				
1203	290 86	2203 2204	43	Multiple dep ndent claim, if not paid **Reissu independent claims over riginal	Instant			
		2207	70		l batent			
	18	2205	9	**R issue claims in Yeess of 20 and over	riginal natent			
1204		2205	9	**R issue claims in xcess of 20 and over	riginal patent			
		2205	9	**R issue claims in xcess of 20 and over	riginal patent UBTOTAL (2) \$	* ***		

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large I		Small E				
Fee	Fe	Fee	Fe			
Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
1051	130	2051	65	Surcharge - late filing fee or oath		
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
1053	130	1053	130	Non-English specification		
1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
1813	8,800	1813	8,800	Request for inter parties reexamination		
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
1251	110	2251	55	Extension for reply within first month		
1252	420	2252	210	Extension for reply within second month		
1253	950	2253	475	Extension for reply within third month		
1254	1,480	2254	740	Extension for reply within fourth month		
1255	2,010	2255	1,005	Extension for reply within fifth month		
1401	330	2401	165	Notice of Appeal		
1402	330	2402	165	Filing a brief in support of an appeal		
1403	290	2403	145	Request for oral hearing		
1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1452 1453	110	2452	55	Petition to revive – unavoidable		
1501	1,330	2453	665	Petition to revive - unintentional		
1501	1,330	2501	665	Utility issue fee (or reissue)		
1502	480	2502	240	Design issue fee		
1460	640 130	2503	320	Plant issue fee		
1807		1460	130	Petitions to the Commissioner		
1806	50 180	1807	50	Processing fee under 37 CFR 1.17(q)		
8021	40	1806 8021	180	Submission of Information Disclosure Stmt		
-	40	0021	40	Recording each patent assignment per		
1809	770	2809	385	property (times number of properties)		
1003	770	2009	303	For filing a submission after final rejection		
1814	110	2814	55	(see 37 CFR 1.129(a))		
1810	770	2810	385	Statutory Disclaimer For each additional invention to be examined		
	770	2010	303	(see 37 CFR 1.129(b))		
1801	770	2801	385	Request for Continued Examination (RCE)		
1802	900	1802	900	Request for expedited examination of a design		
				application		
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.		
1505	300	1505	300	Publication fee for republication		
1803	130	1803	130	Request for voluntary publication or republication		
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)		
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority		
Other fe	ee (specify)					
Other fe	ee (specify))				
				SUBTOTAL (3) \$ 0.	00	
*Reduced by Basic Filing Fee Paid						
SUBMITTED BY:						
Typed or Printed Name: Michael A. Bernadicou						
Signature: Date:						
R g. Number: 35,934 Telephone Number: (408) 720-8300						